

## Abstract

The invention relates to a method and a device for localising the position of at least two emission units, especially for  
5 monitoring at least one parameter for a plurality of wheels pertaining to a motor vehicle. The average power of the reception signals of a central evaluation and control unit (5) is detected. The aim of the invention is to improve the reliability of a correct localisation. To this end, at least  
10 two association criteria are used to associate the reception signals or emission units with positions or regions, when the examination of a reliability criterion for the first association criterion does not produce a sufficiently high reliability for the association carried out.

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